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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/508,981	09/24/2004	Gerhard Mock	04-439	1111	
34704	7590 06/01/2005		EXAMINER		
BACHMAN 900 CHAPEL	& LAPOINTE, P.C.		. BUI, LUAN KIM		
SUITE 1201	SIREEI		ART UNIT	PAPER NUMBER	
NEW HAVE	N, CT 06510		3728		
			DATE MAILED: 06/01/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			$\boldsymbol{\mathcal{C}}$			
		Application No.	Applicant(s)			
		10/508,981	MOCK, GERHARD			
Office Ac	tion Summary	Examiner	Art Unit			
		Luan K Bui	3728			
The MAILING Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE MAILING DATE - Extensions of time may be after SIX (6) MONTHS from the period for reply specified. - If NO period for reply is specified to reply within the second property of the following property.	OF THIS COMMUNICATION available under the provisions of 37 CFR in the mailing date of this communication. fied above is less than thirty (30) days, a recified above, the maximum statutory period or extended period for reply will, by stati	LY IS SET TO EXPIRE 3 MONTH 1. 1.136(a). In no event, however, may a reply be tile eply within the statutory minimum of thirty (30) day and will apply and will expire SIX (6) MONTHS from ute, cause the application to become ABANDONE ling date of this communication, even if timely file	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) Responsive to	communication(s) filed on	<u></u> .				
2a) This action is I	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this appl	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in acco	rdance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims		•	\			
4)⊠ Claim(s) <u>20-31</u>	4)⊠ Claim(s) <u>20-31</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s)	_ is/are allowed.					
6)⊠ Claim(s) <u>20-31</u>	is/are rejected.					
7) Claim(s)	_ is/are objected to.					
8) Claim(s)	_ are subject to restriction and	or election requirement.				
Application Papers						
9) ☐ The specification	on is objected to by the Exami	ner.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or de	claration is objected to by the	Examiner. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C	. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified	copies of the priority docume	nts have been received.				
2. Certified copies of the priority documents have been received in Application No						
3.⊠ Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		_				
1) Notice of References Ci		4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 4	<u>/18/05</u> .	6) 🔲 Other:				

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Specification

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of 37 CFR 1.71(a)-(c):

- (a) The specification must include a written description of the invention or discovery and of the manner and process of making and using the same, and is required to be in such full, clear, concise, and exact terms as to enable any person skilled in the art or science to which the invention or discovery appertains, or with which it is most nearly connected, to make and use the same.
- (b) The specification must set forth the precise invention for which a patent is solicited, in such manner as to distinguish it from other inventions and from what is old. It must describe completely a specific embodiment of the process, machine, manufacture, composition of matter or improvement invented, and must explain the mode of operation or principle whenever applicable. The best mode contemplated by the inventor of carrying out his invention must be set forth.
- (c) In the case of an improvement, the specification must particularly point out the part or parts of the process, machine, manufacture, or composition of matter to which the improvement relates, and the description should be confined to the specific improvement and to such parts as necessarily cooperate with it or as may be necessary to a complete understanding or description of it.
- 2. The specification is objected to under 37 CFR 1.71, as failing to provide an adequate written description of the invention and failing to adequately teach how to make and/or use the invention, i.e. failing to provide an enabling disclosure because the specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The application fails to sufficiently describe the folding steps that how Figure 1 can become Figures 3-5 especially the gap 52, stamped edges 48, 50, stiffening means 56, 58 (the line in Figure 3) and others.
- 3. Claims 20-31 are rejected under 35 USC 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in

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the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim Rejections - 35 USC § 102

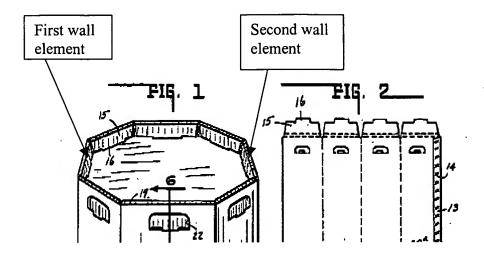
4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 20, 21 and 28 are rejected under 35 U.S.C. 102(b) as being anticipated by Ketler (2,726,803). To the extent that the Examiner can determine the scope of the claims, Ketler discloses a receptacle (10) comprising a plurality of wall elements defining an internal space including a first wall element (15, see below) having a first connecting portion (16) and a first end portion (next to 16) within the internal space and a second wall element (15, see below) having a second connecting portion (16) and a second end portion (next to 16) within the internal space. The first end portion is bent over toward the second connecting portion and the second end portion is bent over toward the first connecting portion, so that the first and second connecting portions define with the bent over first and second end portions a gap and a connecting device (23) located within the gap for connecting the first connecting portion to the second connecting portion.

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Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 22-27 and 29-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ketler (2,726,803) in view of Baker (Re. 23,102). To the extent that the Examiner can determine the scope of the claims, Ketler discloses the receptacle (10) as above having all the limitations of the claims except for the connecting device being a weld bead. Baker teaches a sealing compound/weld bead (10) is used to fill-in a gap in a container. It would have been obvious to one having ordinary skill in the art in view of Baker to modify the connecting device of Ketler so the connecting device comprises a weld bead for better protecting the contents. As to claims 23-24 and 26-27, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the receptacle of Ketler so at least one wall element is made from

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foil or plastic material such as PET or PVC, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan K. Bui whose telephone number is (571) 272-4552. If in receiving this Office Action, it is apparent to Applicant that certain documents are missing from the record for example copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Ms. Errica Miller at (571) 272-4370.

Any inquiry of a general nature or relating to the status of this application should be directed to the Customer Service whose telephone number is (703) 306-5648. Facsimile correspondence for this application should be sent to (703) 872-9306 for Formal papers and After Final communications.

lkb May 26, 2005 Ľuan K. Bui Primary Examiner

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